

**Table 1. U.S. Petroleum Balance Sheet, Week Ending 10/1/2021**

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	10/1/21	9/24/21	Difference	Percent Change	10/2/20	Difference	Percent Change
Crude Oil .....	1,038.7	1,037.2	1.4	0.1	1,134.9	-96.3	-8.5
Commercial (Excluding SPR) <sup>1</sup> .....	420.9	418.5	2.3	0.6	492.9	-72.0	-14.6
Strategic Petroleum Reserve (SPR) <sup>2</sup> .....	617.8	618.7	-0.9	-0.1	642.0	-24.2	-3.8
Total Motor Gasoline <sup>3</sup> .....	225.1	221.8	3.3	1.5	226.7	-1.7	-0.7
Reformulated .....	0.0	0.0	0.0	23.8	0.0	0.0	-42.2
Conventional .....	17.5	19.4	-1.9	-9.6	23.3	-5.8	-24.8
Blending Components .....	207.5	202.4	5.1	2.5	203.4	4.1	2.0
Fuel Ethanol .....	19.9	20.2	-0.3	-1.4	19.7	0.3	1.3
Kerosene-Type Jet Fuel .....	41.3	42.6	-1.3	-3.1	39.6	1.7	4.3
Distillate Fuel Oil <sup>3</sup> .....	129.3	129.7	-0.4	-0.3	171.8	-42.5	-24.7
15 ppm sulfur and Under <sup>3</sup> .....	118.1	118.3	-0.3	-0.2	158.8	-40.7	-25.7
> 15 ppm to 500 ppm sulfur .....	3.2	3.1	0.1	3.2	3.5	-0.3	-9.5
> 500 ppm sulfur .....	8.1	8.3	-0.2	-2.6	9.5	-1.4	-14.6
Residual Fuel Oil .....	28.2	29.2	-1.0	-3.4	32.3	-4.1	-12.8
Propane/Propylene <sup>4</sup> .....	72.3	72.9	-0.6	-0.9	101.8	-29.6	-29.0
Other Oils <sup>5</sup> .....	296.8	298.0	-1.2	-0.4	334.3	-37.4	-11.2
Unfinished Oils .....	89.0	87.6	1.4	1.5	80.7	8.2	10.2
Total Stocks (Including SPR) <sup>2,3,4</sup> .....	1,851.6	1,851.7	-0.1	0.0	2,061.1	-209.6	-10.2
Total Stocks (Excluding SPR) <sup>3,4</sup> .....	1,233.8	1,233.0	0.8	0.1	1,419.1	-185.3	-13.1

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	10/1/21	9/24/21	Difference	10/2/20	Difference	10/1/21	10/2/20	Percent Change	10/1/21	10/2/20	Percent Change

**Crude Oil Supply**

(1) Domestic Production <sup>6</sup> .....	11,300	11,100	200	11,000	300	10,775	10,825	-0.5	10,956	11,719	-6.5
(2) Alaska .....	448	438	10	459	-11	434	443	-2.0	446	446	0.1
(3) Lower 48 .....	10,900	10,700	200	10,500	400	10,375	10,375	0.0	10,518	11,262	-6.6
(4) Net Imports (Including SPR) .....	4,921	3,532	1,389	3,073	1,848	3,812	2,311	65.0	3,217	2,835	13.5
(5) Imports .....	7,035	6,552	483	5,732	1,303	6,453	5,258	22.7	6,112	5,993	2.0
(6) Commercial Crude Oil .....	7,035	6,552	483	5,732	1,303	6,453	5,258	22.7	6,112	5,993	2.0
(7) Imports by SPR .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports .....	2,114	3,020	-906	2,659	-545	2,642	2,947	-10.4	2,895	3,158	-8.3
(10) Stock Change (+/build; -/draw) .....	204	528	-324	-92	296	-233	-477	--	-311	252	--
(11) Commercial Stock Change .....	335	654	-319	72	264	-106	-268	--	-237	226	--
(12) SPR Stock Change .....	-131	-126	-6	-164	32	-126	-209	--	-74	26	--
(13) Adjustment <sup>7</sup> .....	-273	1,310	-1,583	-312	39	404	-17	--	536	73	--
(14) Crude Oil Input to Refineries .....	15,744	15,415	330	13,853	1,891	15,223	13,595	12.0	15,020	14,376	4.5

**Other Supply**

(15) Production .....	7,597	7,504	94	7,023	575	7,519	6,992	7.5	7,201	6,886	4.6
(16) Natural Gas Plant Liquids <sup>8</sup> .....	5,474	5,474	0	5,197	277	5,474	5,197	5.3	5,179	5,031	2.9
(17) Renewable Fuels/Oxygenate Plant .....	1,116	1,052	64	936	180	1,076	922	16.8	1,054	922	14.4
(18) Fuel Ethanol .....	978	914	64	923	55	938	909	3.3	963	885	8.8
(19) Other <sup>9</sup> .....	138	138	0	13	125	138	13	967.7	92	36	150.7
(20) Refinery Processing Gain .....	1,008	978	30	890	118	968	873	10.8	968	933	3.7
(21) Net Imports <sup>10</sup> .....	-2,256	-1,840	-416	-3,084	828	-2,099	-2,908	--	-2,618	-3,053	--
(22) Imports <sup>10</sup> .....	2,585	2,708	-123	2,156	429	2,443	2,034	20.1	2,465	1,965	25.4
(23) Exports <sup>10</sup> .....	4,841	4,548	293	5,240	-399	4,542	4,942	-8.1	5,083	5,018	1.3
(24) Stock Change (+/build; -/draw) <sup>3,11</sup> .....	-220	907	-1,127	-354	134	120	64	--	-166	311	--
(25) Adjustment <sup>12</sup> .....	220	220	0	199	22	220	199	--	201	213	--

**Products Supplied**

(26) Total <sup>13</sup> .....	21,526	20,391	1,135	18,345	3,181	20,743	17,814	16.4	19,970	18,112	10.3
(27) Finished Motor Gasoline <sup>14</sup> .....	9,427	9,399	28	8,896	531	9,153	8,604	6.4	8,899	8,129	9.5
(28) Kerosene-Type Jet Fuel .....	1,694	1,427	267	907	787	1,496	911	64.1	1,322	1,056	25.2
(29) Distillate Fuel Oil .....	4,365	3,973	392	3,868	497	4,139	3,572	15.9	4,015	3,619	11.0
(30) Residual Fuel Oil .....	299	421	-122	165	134	297	206	44.4	266	241	10.3
(31) Propane/Propylene .....	1,281	1,102	180	1,199	82	1,141	1,085	5.1	1,202	1,117	7.6
(32) Other Oils <sup>15</sup> .....	4,460	4,070	390	3,310	1,150	4,517	3,435	31.5	4,265	3,950	8.0

**Net Imports of Crude and Petroleum Products**

(33) Total .....	2,665	1,692	973	-10	2,675	1,712	-598	-386.5	599	-217	-375.4
------------------	-------	-------	-----	-----	-------	-------	------	--------	-----	------	--------

-- = Not Applicable.

<sup>1</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.

<sup>2</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.

<sup>3</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.

<sup>4</sup> Prior to April 10, 2020 this included stocks of propylene held at terminals.

<sup>5</sup> Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.

<sup>6</sup> Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."

<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.

<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.

<sup>9</sup> Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).

<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.

<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.

<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.

<sup>13</sup> Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).

<sup>14</sup> See Table 2, footnote #3.

<sup>15</sup> Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.